

S TRADE	IN THE UNITED STATES PATEN	T AND TRADEMARK OFFICE					
In re Pa	atent Application of	#/2					
Frank I	MEULEWAETER et al) Group Art Unit: 1635					
Application No.: 09/551,494) Examiner: J. Epps					
Filed: April 18, 2000))					
For:	METHOD AND MEANS FOR DELIVERING INHIBITORY RNA TO PLANTS AND APPLICATIONS THEREOF))))					
	AMENDMENT/REPLY TR	ANSMITTAL LETTER RECEIVED					
Assistant Commissioner for Patents Washington, D.C. 20231		MAY 2 0 2002					
Sir:		TECH CENTER 1600/2900					
En	closed is a reply for the above-identified pate	•					
[X	A Petition for Extension of Time is also	enclosed.					
[]	A Terminal Disclaimer and a check for [] \$55.00 (248) [] \$110.00 (148) to cover the requisite Government fee are also enclosed.						
: ار	Also enclosed is	·					
/[:	Small entity status is hereby claimed.	Small entity status is hereby claimed.					
/ [:	Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the [] \$370.00 (279) [] \$740.00 (179) fee due under 37 C.F.R. § 1.17(e).						
	[] Applicant(s) previously submitted requested.	_, on, for which continued examination is					
[]	Applicant(s) request suspension of action by the Office until at least _, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.						
	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (146/246) is also enclosed.						
[X	No additional claim fee is required.						

An additional claim fee is required, and is calculated as shown below: []

		AMENDED	CLAIMS		
	No. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims		MINUS =		× \$18.00 (103) =	
Independent Claims		MINUS =		× \$84.00 (102) =	· · · · ·
If Amendment adds mu	ltiple depende	ent claims, add \$280	0.00 (104)	•	
Total Amendment Fee					
If small entity status is	-				
TOTAL ADDITIONA	L FEE DUE	FOR THIS AMEN	DMENT		

.[]	A claim fee in the ar	nount of \$ is enclosed.		
[]	Charge \$	to Deposit Account No. 02-4800.		
The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R.				

§§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment,

to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Malcolm K. McGowan, Ph.D.

is enclosed.

Registration No. 39,300

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: May 14, 2002



Patent Attorney's Docket No. 021565-075

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Application of)		
Frank	MEULEWAETER et al)	Group Art Unit: 16	a [*]
Application No.: 09/551,494)	Examiner: J. Epps	#12/K.T.
Filed:	April 18, 2000)		
For:	METHOD AND MEANS FOR DELIVERING INHIBITORY RNA TO PLANTS AND APPLICATIONS)		
	THEREOF)	R	ECEIVED
REPLY & AM		1EN	IDMENT	MAY 2 0 2002

Assistant Commissioner for Patents Washington, D.C. 20231

TECH CENTER 1600/2900

Sir:

In complete response to the Official Action mailed Dec 14, 2001, please amend the above-captioned application as follows:

IN THE CLAIMS

Please cancel claims 1-31, 33, 35 to 37, 44, 46 to 48, 53 and 54 without prejudice to or disclaimer of the subject matter claimed therein.

Please replace claims 32, 34, 38, 39, 42, 43, 45, 49, and 50 with the amended claims shown below.

32. (Amended) A method for silencing endogenous genes by the introduction of inhibitory RNA in the cytoplasm of plant cells, said method comprising:

